000075954

COLORADO DEPARTMENT OF HEALTH

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. 5. Denver, Colorado 80222-1530 4210 E. 11th Avenue Phone (303) 692-2000

Laboratory Building Denver, Colorado 80220-3716 (303) 691-4700

Roy Romer Covernor

Patricia A. Nolan, MD, MPH Freetries Director

April 27, 1994

Mr. Richard J. Schassburger U.S. Department of Energy Rocky Flats Office, Building 116 P.O. Box 928 Golden, Colorado 80402-0928

OUII Revised Field Sampling Plan RE:

Dear Mr. Schassburger,

The Colorado Department of Health, Hazardous Materials and Waste Management Division (the Division), has reviewed the above referenced document; and as the lead agency for OU11, is providing partial approval of the activities proposed in the Field Sampling Plan (FSP). Comments from the Environmental Protection Agency and their technical support contractor are also attached.

The Division is approving only the implementation of surficial soils sampling at OU11. Despite our concerns with the justifications presented for surficial soils (see our general comment #1), we feel that the sections in the technical memorandum relating to surficial soils can be revised concurrently with the actual sampling. We also require the supplemental samples detailed in the last paragraph of general comment #1 be added to the surficial soils scope.

However, the Division is withholding approval of the groundwater sampling approach. The reasons for this are adequately documented in both the Division's and EPA's comments. This will also affect the subsurface borehole sampling, since the groundwater wells are proposed to be installed in the same boreholes. The FSP for groundwater must be revised and adequately address the agency comments prior to our approval.

If you have any questions regarding these matters, please call Dave Norbury of my staff at 692-3415.

Sincerely.

Gary W. Baughman, Chief

Facilities Section

Hazardous Waste Control Program

cc:

Arturo Duran, EPA Jen Pepe, DOE Ed Mast, EG&G Laura Perrault, AGO Steve Tarlton, RFPU